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ATTORNEY DOCKET NO. FIRST NAMED INVENTOR CONFIRMATION NO. APPLICATION NO. FILING DATE 10/665,995 09/17/2003 Tai-Cheng Yu 6601 **EXAMINER** 25859 03/10/2005 WEI TE CHUNG TON, ANABEL FOXCONN INTERNATIONAL, INC. ART UNIT PAPER NUMBER 1650 MEMOREX DRIVE SANTA CLARA, CA 95050 2875

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/665,995	YU ET AL.
Office Action Summary	Examiner	Art Unit
	Anabel M. Ton	2875
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATI - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicatio - If the period for reply specified above is less than thirty (30) days, - If NO period for reply is specified above, the maximum statutory p - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a on. a reply within the statutory minimum of this period will apply and will expire SIX (6) MOI statute, cause the application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
1) ☐ Responsive to communication(s) filed on 2a) ☐ This action is FINAL. 2b) ☐ Since this application is in condition for all closed in accordance with the practice units.	This action is non-final. lowance except for formal mat	-
Disposition of Claims		
4) ☐ Claim(s) 1-12 is/are pending in the application 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) 11 and 12 is/are allowed. 6) ☐ Claim(s) 1-10 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and the application is/are pending in the application is/are with a subject to restriction and is/are objected to.	hdrawn from consideration.	
Application Papers		
9) The specification is objected to by the Exa 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the color of the co	accepted or b) objected to othe drawing(s) be held in abeya orrection is required if the drawing	nce. See 37 CFR 1.85(a). I(s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 		
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-94		Summary (PTO-413) s)/Mail Date
Notice of Dransperson's Patent Drawing Review (PTO-94 Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date <u>09/03</u> .	-/	Informal Patent Application (PTO-152)

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

- 2. Claims 1-8 are rejected under 35 U.S.C. 102(e) as being anticipated by Gunjima et al (RE38,305).
- 3. Gunjima discloses a light guide plate (34); at least a light source disposed at least one side of the light guide plate (3); a diffusion plate (8) and; a reflection polarizer (9), which lets light polarized in one certain direction pass (abstract), and reflects light polarized in a polarization direction perpendicular to the said certain direction; wherein the light guide plate, the diffusion plate and the reflection polarizer are stacked up one on top of the other, and a plurality of prisms (7) are disposed on a surface of the diffusion plate, which forms a plurality of V-shaped grooves.
 - The plurality of prisms are disposed parallel to one another (fig.3)
 - The parallel prisms are spaced apart at equal intervals;
 - The prisms are each in shape of a pyramid and are distributed evenly;
 - A reflection plate is disposed under the light guide plate (4);
 - A reflection film is formed on the light guide plate (4).

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A light source cover which surrounds the light source on three sides (2);

The light guide plate is flat plate.

A brightness enhancement film is disposed between the diffusion plate and the

reflection polarizer (6c).

Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

- 5. Claim 9 is rejected under 35 U.S.C. 103(a) as being unpatentable over Gunjima et al.
- 6. Gunjima discloses the claimed invention except for the recitation of the light guide plate is a shape of a wedge. It would have been obvious to one of ordinary skill in the art at the time the invention was made to use a wedge shapes light guide in the device of Gunjima since wedge shaped light guides are old and well known in the LCD art for the purpose of providing alight guide with a desired light distribution other than that of a planar.

Allowable Subject Matter

7. Claims 11-12 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anabel M. Ton whose telephone number is (571) 272-2382. The examiner can normally be reached on 08:00-16:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on (571) 272-2378. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Anabel M Ton Examiner Art Unit 2875

AMT

Stephen Husar Primary Examiner